

BARIŞ ERKUŞ

FRONT-END ENGINEER

CONTACT

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Adana / Turkey

SKILLS

HTML, CSS, Javascript, Typescript
React, React Native
.Net (C#), SQL Server, MySQL
Creative Problem Solving

EDUCATION

Iskenderun Technical University
Computer Engineering
2020 - 2024
Bachelor - Highest Ranked Student - 3.56 GPA

Turkcell
Front-End Bootcamp Trainee
2024 - 2024

LANGUAGES

English : B1

HOBBIES

Human psychology
Getting new experiences

PROFILE

My name is Barış, and I want my name to be associated with quality.

My philosophy: I see myself as a project and aim to develop this project in the best possible way. Software is my passion. I would like to contribute to both myself and your company with the energy that this passion gives me. I hope to work together.

WORK EXPERIENCE

Research And Development Intern

TOSYALI HOLDING February 2024 - May 2024
During this process, I improved my engineering skills. In the field of engineering, I learned about literature, patents, OPEX, R&D, and RPA. Additionally, in the field of computer engineering, I developed an application with artificial intelligence, created screen designs for a web application using Figma, and coded these designs using React.

Full Stack Mobile Developer

FREELANCE (CONTRACT) November 2024 - January 2024
I made improvements and optimizations to the front end, which was previously written in React Native. We also wrote the backend from scratch using ExpressJS. Additionally, I took part in the deployment processes.

Full Stack Web Developer

VARDABIT SOFTWARE January 2023 - September 2023
I wrote a RESTful API from scratch using .NET on the backend. I also helped my colleagues with React on the frontend and React Native on mobile.

Software Developer Intern

TOSYALI HOLDING July 2023 - August 2023
I designed the screens for the mobile applications developed by the software team, and we worked together using React Native.

Software Developer Intern

VARDABIT SOFTWARE October 2022 - January 2023
I worked mostly on the backend. I contributed to a real project using C# (.NET) and SQL Server (EntityFramework).

Software Developer Intern

NET INFORMATICS & SOFT SERVICES September 2022 - July 2023
I trained myself in developing full stack applications using Angular, C# (.NET), and MSSQL (Dapper).

CERTIFICATES

React 101 - 201 - 301 - 401
Turkcell Writers of the Future

Mobile Application Path with React Native
Patika.dev

Version Controls: Git and GitHub
BTK Academy

Software Design Patterns
BTK Academy

Project Management Fundamentals
BTK Academy

Every Aspect SQL Server
BTK Academy

C# - SQL - Javascript - React
HackerRank

Ways to Work Effectively and Efficiently at Home
Udemy

You can access all my certificates from my LinkedIn profile.

REFERENCES

Varol Maksutoğlu
Turkcell - Front End Team Lead

Tolga Demirkıran
Tosyalı Holding - Head of R&D Group

Erdem Altun
Turkcell - Front End Developer

Mert Durukan
Tosyalı Holding. - R&D Software Engineer

Referans iletişim bilgilerini almak için benimle iletişime geçiniz.

SOCIAL ACCOUNTS



PROJECTS

Billboard Management System

This mobile application can be used by two different types of users. The first type of user is the billboard owner, who is provided with an environment where they can easily track and rent the billboards they own. The second type of user is the advertiser, who can view and rent available billboards on the map and track the billboards they have rented. The main purpose of the project is to digitize all billboard operations.

Tech Stack: React Native, .Net (C#), SQL Server

Bookstore

This mobile application allows you to create your own library. You can upload the desired book in PDF format to the application, and the book will be in your pocket! You can take individual notes on each page of the book and study these notes later. Additionally, if you wish, you can share your books with other users and allow them to comment. While physical books are much more valuable, the main goal of this project is to create a collection of books that can fit in your pocket and be accessible at any time. You can also add physical purchase links for books if you want.

Tech Stack: React Native, TypeScript, ExpressJs, MySQL

LotoStandard

Using the Onion architecture and various design patterns, the backend of a mobile application was developed to allow the creation of maintenance instructions for each machine in the factory.

Tech Stack: .Net Core (C#), SQL Server

VardaService

A Windows service that automatically transfers specified fields from a defined database to corresponding fields in another database for a specified period of time.

Tech Stack: C#, SQL Server, Windows Services

Standard Programming Assistant

It is a database tool that can automatically create a model, prepare a merge query, and generate a procedure. The aim of the project is to automate and expedite the functions that programmers often use on the SQL side.

Tech Stack: C#, SQL Server, Windows Forms